Illustrated Parts Manual

Models

800A

800AJ

SN 0300069000
through 0300140000

P/N
3121854

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CE

An Oshkosh Corporation Company

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PART NUMBER INDEX 361

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	0273538	Ref	**110V (SN 0300069000 through 0300082503)**	3
	0274091	Ref	**110V (SN 0300082504 through 0300140000)**	1
	0273539	Ref	**220V (SN 0300069000 through 0300082503)**	3
	0274087	Ref	**220V (SN 0300082504 through 0300140000)**	1
		Ref	**Deutz Engine**	
	0272482	Ref	**110V (SN 0300069000 through 0300082503)**	3
	0274090	Ref	**110V (SN 0300082504 through 0300140000)**	1
	0272481	Ref	**220V (SN 0300069000 through 0300082503)**	3
	0274086	Ref	**220V (SN 0300082504 through 0300140000)**	1
401	4360336	1	Switch, Toggle	
401	4740397	1	Bushing	
401	4060802	1	Guard, Switch	
401	3251102	1	Decal - Generator ON/OFF	

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FIGURE 7-2. HARNESS COMPONENTS INSTALLATION WITHOUT UGM

ITEM	PART NUMBER	QTY	DESCRIPTION	REV
		Ref	**PLATFORM BOX HARNESS ASSEMBLY**	
	4922639	Ref	**Platform Box Harness Assembly (SN 0300069000 through 0300136487)**	8-I
	1001107753	Ref	**Platform Box Harness Assembly (SN 0300136488 through 0300140000)**	B
19	4460866	1	Connector - 19 Position	
20	4460874	1	Plug, Male 35 Position (Natural)	
21	4460875	1	Plug, Male 35 Position (Gray)	
22	4460873	1	Plug, Male 35 Position (Black)	
23	4460871	AR	Socket, Female	
24	4460464	7	Pin, Male (16 Gauge)	
25	4460879	1	Plug, Male 2 Position	
26	4460887	2	Terminal (12 Gauge)	
30	4460418	9	Connector - 6 Position	
31	4460419	27	Terminal, Female	
32	4120035	AR	Base, Light	
33	4460634	AR	Terminal, (16 Gauge)	
34	4460635	AR	Terminal, (12 Gauge)	
36	4460225	1	Plug, Male 6 Position	
37	4460227	AR	Pin	
41	4460508	3	Pin, Male (12 Gauge)	
43	4460434	2	Plug, Male 15 Position	
44	2920129	AR	Lamp, Indicator	
		Ref	**PLATFORM BOX ASSEMBLY COMPONENTS**	
104	0100048	AR	Grease, Dielectric	
114	1060918	8 ft/2.4m	Cable, Electrical - 18/3	
142	4460071	1	Connector, Strain Relief	
143	4460226	2	Socket, Female	
144	4460428	2	Connector, Strain Relief	
145	4460464	1	Pin, Male (16 Gauge)	
146	4460470	1	Nut, Terminal	
147	4460471	1	Lockwasher, Terminal	
148	4460905	5	Seal, Plug	
152		Ref	Harness, Console Box Options (See Items 1-44 for Breakdown):	
152	4922639	1	Harness, Console Box **(SN 0300069000 through 0300136487)**	
152	1001107753	1	Harness, Console Box **(SN 0300136488 through 0300140000)**	
153	4922666	1	Harness, Analyzer Cable	2-B
153	4460226	4	Socket, Female (Not Shown - Located at J2)	
153A	4460761	1	Connector, Female - 4 Position	
153A	4460227	4	Pin, Male	
155	4460708	2	Connector, Female 15 Position	
		Ref	**BOOM CABLES INSTALLATION**	
		Ref	**Boom Cables Installation 800A**	
	0273433	Ref	**Australian Spec**	A
	0271375	Ref	**CE Spec**	E
		Ref	**Boom Cables Installation 800AJ**	
	0273434	Ref	**Australian Spec**	1
	0271377	Ref	**CE Spec**	4
		Ref	**Boom Cables Installation 800A (With 7500W Generator) (SkyPower)**	

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ITEM	PART NUMBER	QTY	DESCRIPTION	REV
	0271548	Ref	Glow Plugs Installations (Deutz Engine Machines) **(SN 0300073049 through 0300140000)**	
	1001121736	Ref	**Hood Conversion Kit - Caterpillar (ABS to Steel)**	
	1001121735	Ref	**Hood Conversion Kit - Deutz (ABS to Steel)**	
		Ref	**Hose Kits:**	
	2902457	Ref	Hose Kit - Powertrack (Lower) (800A)	
	2902456	Ref	Hose Kit - Powertrack (Upper) (800A)	
	1001204901	Ref	Hose Kit - Powertrack (Lower) (800AJ)	
	2902459	Ref	Hose Kit - Powertrack (Upper) (800AJ)	
	1001210685	Ref	Hose Kit - Boom (Upper) (800A)	
	1001210687	Ref	Hose Kit - Boom (Upper) (800AJ)	
	1001241410	Ref	**Hostile Environment Add-on Kit (2WS with Fixed Axle) (800A)**	
	1001241411	Ref	**Hostile Environment Add-on Kit (2WS with Oscillating Axle) (800A)**	
	1001241412	Ref	**Hostile Environment Add-on Kit (4WS with Fixed Axle) (800A)**	
	1001204927	Ref	**Hostile Environment Add-on Kit (4WS with Oscillating Axle) (800A)**	
	1001241413	Ref	**Hostile Environment Add-on Kit (2WS with Fixed Axle) (800AJ)**	
	1001241414	Ref	**Hostile Environment Add-on Kit (2WS with Oscillating Axle) (800AJ)**	
	1001241415	Ref	**Hostile Environment Add-on Kit (4WS with Fixed Axle) (800AJ)**	
	1001204928	Ref	**Hostile Environment Add-on Kit (4WS with Oscillating Axle) (800AJ)**	
		Ref	**Hydraulic Fluids**	
	2300014	Ref	Mobil 424	
	2300027	Ref	Mobil 224H Bio	
	2300016	Ref	Mobil DTE 13M	
	2300029	Ref	Mobil EAL ISO 46 Bio	
	2300021	Ref	Union Carbide Ucon HP5046 Fire Resistant	
	1001148971	Ref	**Lanyard (Bolt-on) Kit Installation**	
		Ref	**Oil Cooler Installations (Deutz Engine Machines)**	
	0256762	Ref	**Oil Cooler Installations (Deutz Engine Machines) (SN 0300069000 through 0300137667)**	
	1282665	Ref	**Oil Cooler Installations (Deutz Engine Machines) (SN 0300069000 through 0300137667)**	
	1001108701	Ref	**Oil Cooler Installations (Deutz Engine Machines) (SN 0300137668 through 0300140000)**	
	0274661	Ref	**Pipe Racks Installation (Australian Spec - 800AJ Only)**	
	0258703	Ref	**Platform Console Cover Installation**	
	2915228	Ref	**Platform Conversion Kit (Front to Side Entry)**	
	2902232	Ref	**Platform Conversion Kit (Front to Side Entry) (For SkyGlazier)**	
		Ref	**Platform Entry Kits**	
	1001142504	Ref	**Drop Bar (Replacing Swing Gate with Drop Bar)**	
	1001142505	Ref	**Swing Gate (Replacing Drop Bar with Swing Gate)**	
		Ref	**Platform Top Rail Extension (With Side Entry Platform)**	
	0272733	Ref	**3ft x 6ft Platforms (Standard Design)**	
	1001110058	Ref	**3ft x 6ft Platforms (Raised Height Design)**	
	0272725	Ref	**3ft x 8ft Platforms (Standard Design)**	
	0861682	Ref	**Platform Remote Control Box**	
	1001139944	NLA	**Pump Mounting Bracket Kit (Sauer Danfoss) (Use p/n 1001162546)**	
	2902300	Ref	**Remote Oil Filter Kit - Required on Caterpillar Engine to Allow**	

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